



# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Complete if Known

Application Number 10/829,130  
Filing Date April 21, 2004  
First Named Inventor Taehyoun Kim  
Group Art Unit  
Examiner Name

Sheet 1 of 1 Attorney Docket Number BING-1-1090

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
YC/	1.	Dowell, E.H. et al., "Eigenmode Analysis in Unsteady Aerodynamics; Reduced-Order Models," Applied Mechanics Review, Vol. 50, No. 6, 1997, pp. 371-386 .	
YC/	2.	Hall, K. C., "Eigenanalysis of Unsteady Flows About Airfoils, Cascades, and Wings," AIAA 94-1427-CP, 1994, pp. 967-976.	
YC/	3.	Hong, M.S., et al., "Simulations of a Twin-Engine Transport Flutter Model In the Transonic Dynamics Tunnel," IFASD Paper 2003-US-44, 2003.	
YC/	4.	Hong, M.S., et al., "Evaluation of CFL3D for Unsteady Pressure and Flutter Predictions," AIAA-2003-1923, 2003.	
YC/	5.	Juang, J.-N., <i>Applied System Identification</i> , Prentice Hall Englewood Cliffs, New Jersey, 1994, "Chapter 5 – System Realization Theory," pp. 121-169.	
YC/	6.	Kim, T., et al., "Reduced-Order Aeroservoelastic Model with an Unsteady Aerodynamic Eigen Formulation," AIAA Journal, Vol. 35, No. 6, 1997, pp. 1087-1088.	
YC/	7.	Kim, T., "An Efficient Response-Based Modal Analysis for Dynamic Systems with Multiple Inputs," AIAA-2001-1380, 2001.	
YC/	8.	Kim, T., et al., "An Optimal Reduced-Order Aeroelastic Modeling Based on a Response-Based Modal Analysis of Unsteady CFD Models," AIAA-2001-1525, 2001.	
YC/	9.	Papoulis, A., <i>Probability, Random Variables, and Stochastic Processes</i> , McGraw-Hill Book Company, New York, New York, 1982, pp. 245-252.	
YC/	10.	Silva, W.A., et al., "Development of Reduced-Order Models for Aeroelastic Analysis and Flutter Prediction Using CFL3Dv6.0 Code," AIAA-2002-1596, 2002.	
Examiner Signature	Yon Cousel		Date Considered 05/10/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional). 2. Applicant is to place a check mark here if English language Translation is attached.

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